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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/544,783	08/08/2005	Koichi Terashima	Q89627	5339	
23373 SUGHRUE M	7590 06/01/200 ION, PLLC	EXAM	EXAMINER		
2100 PENNSY	LVANIA AVENUE, N	SENE, PAPE A			
SUITE 800 WASHINGTO	N. DC 20037	ART UNIT	PAPER NUMBER		
	,	2812			
			MAIL DATE	DELIVERY MODE	
			06/01/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/544,783	TERASHIMA ET AL.	
Examiner	Art Unit	
PAPE SENE	2812	

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The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 17 April 2009 FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR A	LLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following in application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of eplies: (1) an amendment, affidav al (with appeal fee) in compliance	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 6 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(I	iter than SIX MONTHS from the mailin	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1,138(a). The date have been filed is the date for purposes of determining the period red valued red 77 CFR 1,17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any pely received by the Office may reduce any earned patent term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL.	ension and the corresponding amount hortened statutory period for reply orig	of the fee. The appropria inally set in the final Office	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
3. ☐ The proposed amendment(s) filed after a final rejection, to (a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE belov (c) ☐ They are not deemed to place the application in bett appeal; and/or (d) ☐ They present additional claims without canceling a content of the cont	usideration and/or search (see NO w); er form for appeal by materially re- corresponding number of finally rej	TE below); ducing or simplifying tl ected claims.	ne issues for
5. Applicant's reply has overcome the following rejection(s):		inpliant Amendment (101-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmer	nt canceling the
7. \(\bar{\text{\text{\$N\$}}} \) for purposes of appeal, the proposed amendment(s): a) \(\bar{\text{\$I\$}} \) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		II be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appe	al and/or appellant fail:	s to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	of the status of the claims after e	ntry is below or attach	ed.
The request for reconsideration has been considered but Refer to Notes below.	does NOT place the application is	n condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).		
/Charles D. Garber/	/P. S./		
Supervisory Patent Examiner, Art Unit 2812	Evaminer Art Unit 2812	,	

Notes: In the applicants' disclosure, an amorphous state is defined as the situation wherein a nickel layer is formed on an amorphous silicon layer as provided in [0021]-[0022] to obtain nickel monosilicide. In addition, applicants fail to disclose from the amendments that both the Nickel and Silicon layers are amorphous prior to the nickel silicide reaction

Natan discloses in its abstract as well that the mixture of (Ni +Si) was at an amorphous state prior to the forming of nickel monosilicide, therefore the nickel and silicon layers are formed in an amorphous state